



## Auto-Reply Facsimile Transmission



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

TO:

Fax Sender at 650 326 2422

Fax Information

Date Received:

Total Pages:

8/20/03 2:37:04 PM [Eastern Daylight Time]

18 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page  
=====>

AUG 20 2003 11:21AM TTC-PA 650-326-2422

NO. 8114 P. 1

Any Docket No. 021111-000100

PTO FAX NO: 703-872-9313

ATTENTION: Examiner Brandon Bowers

Group Art Unit 2825

TELEPHONE NO: 703-808-1323

### OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER Brandon Bowers

#### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents, in re Application of Howard G. Sachs, Application No. 09/840,747, filed April 23, 2001 for CIRCUIT GROUP DESIGN METHODOLOGIES, are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

#### Document(s) Attached

1. Transmitted Form
2. Position for Extension of Time (a2)
3. Amendment Under 37 CFR 1.116 - Expedited Procedure - Group 2825
4. EETimes article entitled "ASIC Startup Redefines Course-Grained Architectures"

Number of pages being transmitted, including this page: 19

Dated: August 20, 2003

Margaret K. Stuphan

PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
RETURN FACSIMILE AT (415) 376-0300

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8th Floor  
San Francisco, CA 94111-3834  
Telephone: 650-326-2400  
Fax: 650-326-2422

Received from <650 326 2422> at 8/20/03 2:37:04 PM [Eastern Daylight Time]

Received from <650 326 2422> at 10/14/03 2:16:04 PM [Eastern Daylight Time]

PTO/SB/21 (05-03)

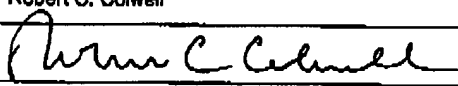
Approved for use through 04/30/2003. OMB 0651-0031


U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/840,747	
	Filing Date	April 23, 2001	
	First Named Inventor	Sachs, Howard G.	
	Art Unit	2825	
	Examiner Name	Brandon Bowers	
Total Number of Pages in This Submission	18	Attorney Docket Number	021111-000100US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> 1. EE Times article entitled "ASIC Startup Rethinks Coarse-Grained Architectures (2 pages)"
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP Robert C. Colwell Reg. No. 27,431
Signature	
Date	August 20, 2003

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9313 on August 20, 2003.		
Typed or printed name	Margaret K. Stephan	
Signature		Date August 20, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

60022130 v1

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

OCT. 14. 2003 11:09AM

TTC-PA 650-326-2422

NO. 8114 P. 2

Atty Docket No. 021111-000100

PTO FAX NO.: 703-872-9313

ATTENTION: Examiner Brandon Bowers

TELEPHONE NO.: 703-308-1323

COPY

Group Art Unit 2825

**OFFICIAL COMMUNICATION  
FOR THE PERSONAL ATTENTION OF  
EXAMINER Brandon Bowers**

RECEIVED  
CENTRAL FAX CENTER

OCT 15 2003

OFFICIAL

**CERTIFICATION OF FACSIMILE TRANSMISSION**


I hereby certify that the following documents, in re Application of Howard G. Sachs, Application No. 09/840,747, filed April 23, 2001 for CIRCUIT GROUP DESIGN METHODOLOGIES, are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal Form
2. Petition for Extension of Time (x2)
3. Amendment Under 37 CFR 1.116 - Expedited Procedure - Group 2825
4. EETimes article entitled "ASIC Startup Rethinks Coarse-Grained Architectures"

Number of pages being transmitted, including this page: 19

Dated: August 20, 2003

  
Margaret K. Stephan

**PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
RETURN FACSIMILE AT (415) 576-0300**

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8th Floor  
San Francisco, CA 94111-3834  
Telephone: 650-326-2400  
Fax: 650-326-2422

OCT. 14. 2003 11:09AM

TTC-PA 650-326-2422

NO. 8114 P. 1

Atty Docket No. 021111-000100

PTO FAX NO.: 703-872-9306

ATTENTION: Examiner Brandon Bowers

Group Art Unit 2825

TELEPHONE NO.: 703-305-4387

**OFFICIAL COMMUNICATION  
FOR THE PERSONAL ATTENTION OF  
EXAMINER Brandon Bowers**

**RECEIVED  
CENTRAL FAX CENTER**

OCT 15 2003

**OFFICIAL**

Per the Examiner's request by telephone today, attached is a copy of documents as originally faxed to the U.S. Patent Office for filing on August 20, 2003, for Application No. 09/840,747.

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that copies of the following documents, in re Application of Howard G. Sachs, Application No. 09/840,747, filed April 23, 2001 for CIRCUIT GROUP DESIGN METHODOLOGIES, are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal Form
2. Petition for Extension of Time (x2)
3. Amendment Under 37 CFR 1.116 - Expedited Procedure - Group 2825
4. EETimes article entitled "ASIC Startup Rethinks Coarse-Grained Architectures
5. U.S. Patent Office Auto-Reply Facsimile Transmission receipt from original facsimile filing of August 20, 2003.

Number of pages being transmitted, including this page: 20

Dated: October 14, 2003

  
Margaret K. Stephan

**PLEASE CONFIRM RECEIPT OF THIS PAPER BY  
RETURN FACSIMILE AT (415) 576-0300**

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8th Floor  
San Francisco, CA 94111-3834  
Telephone: 650-326-2400